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Application No.: 10/510,992  
 Filed: July 11, 2005  
 TC Art Unit: 2863  
 Confirmation No.: 2081

OA=12081  
 JFW

**Mail Stop Petition**  
**COMMISSIONER FOR PATENTS**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**Date: October 10, 2007**

**Attorney**  
**Docket No.: NU-597XX**

Sir:

**In re application of: Victor P. Andreev et al.**

**Entitled: MATCHED FILTRATION WITH EXPERIMENTAL NOISE DETERMINATION FOR DENOISING PEAK PICKING AND QUANTITATION IN LC-MS**

Transmitted herewith is a **Renewed Petition To Revive Application** in the above-identified application. The following checked items are applicable:

- ☐ This is a Request for Continued Examination under §1.114; a check in the amount of \_\_\_\_\_ is enclosed per §1.17(e).  
☐ Enter the unentered amendment previously filed on \_\_\_\_\_ per §1.116.
- ☒ **Small Entity Status is asserted.**
- ☐ A Petition for Extension of Time for \_\_ month(s) is hereby made under §1.136(a); a check in the amount of \$ \_\_\_\_\_ is enclosed for the cost of such extension per §1.17.
- ☒ In the event a Petition for Extension of Time is required by this paper and not otherwise provided, such Petition is hereby made and authorization is provided herewith to charge Deposit Account No. 23-0804 for the cost of such extension.
- ☒ **Other: 3 Individual declarations signed by the inventors**

CLAIMS AFTER AMENDMENT:	MINUS PRIOR PAID CLAIMS:	EQUALS PRESENT EXTRA CLAIMS:	RATE:	ADDITIONAL FEE:
Independent	4 - 4	= 0	x \$210.00 =	0
Total	32 - 32	= 0	x \$ 50.00 =	0
<input type="checkbox"/> Multiple Dependent Claims (1st presentation)			+ \$370.00 =	0
SUBTOTAL ADDITIONAL FEE				0
Small Entity filing, divide by 2. Small Entity status must be asserted.				0
TOTAL ADDITIONAL FEE				0

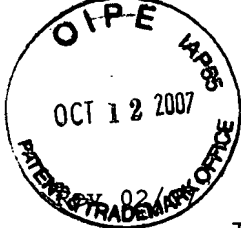
- ☒ No additional fee. ☐ The fee has been calculated above; a check in the amount of \_\_\_\_\_ is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of any additional filing fees under §1.16 associated with this communication or credit any overpayment to Deposit Account No. 23-0804.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Petition, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on

October 10, 2007.

**SUBMIT IN TRIPLICATE**  
**REG/pjd/357987**

*Richard E. Gamache*  
 Attorney of Record: Richard E. Gamache  
 Registration No.: 39,196




PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Victor P. Andreev et al.  
Application No. : 10/510,992  
Filed : July 11, 2005  
Confirmation No. : 2081  
For : MATCHED FILTRATION WITH EXPERIMENTAL NOISE  
DETERMINATION FOR DENOISING PEAK PICKING AND  
QUANTITATION IN LC-MS  
Examiner : Aditya S. Bhat  
Attorney's Docket : NU-597XX

TC Art Unit: 2863

\* \* \* \* \*  
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October 10, 2007.

By:   
Richard E. Gamache  
Registration No. 39,196  
Attorney for Applicants

\* \* \* \* \*  
RENEWED PETITION TO REVIVE  
UNINTENTIONALLY ABANDONED APPLICATION  
UNDER 37 C.F.R. § 1.137(B)

Mail Stop Petition  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Decision on Petition under 37 C.F.R.  
1.137(b) dated September 12, 2007, the Applicants hereby make a

renewed petition to revive the above-referenced application under 37 C.F.R. § 1.137(b).

The Decision on Petition dated September 12, 2007 indicates that the Applicants' Petition to Revive Unintentionally Abandoned Application under 37 C.F.R. 1.137(b) filed August 8, 2007 has satisfied the requirements of being accompanied by the petition fee required by law, a statement that the "entire delay in filing the required reply from the due date for the reply until the filing of a grantable petition was unintentional", and any terminal disclaimer and fee required pursuant to 37 C.F.R. 1.137(c). The Decision on Petition dated September 12, 2007 further indicates that the Applicants' Petition to Revive filed August 8, 2007 was not accompanied by the required reply, namely, the submission of the declaration of the inventors that complies with 37 C.F.R. 1.497(a), (b).

Submitted herewith are three individual declarations, each executed by one of the three inventors named in the above-referenced application. Specifically, submitted herewith are (1) a declaration of inventorship executed by inventor Victor P. Andreev on September 28, 2007, (2) a declaration of inventorship executed by inventor Tomas Rejtar on September 25, 2007, and (3) a

declaration of inventorship executed by inventor Barry L. Karger on September 27, 2007.

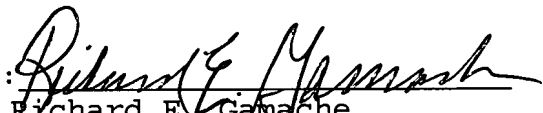
The Applicants state that the entire delay in filing the required reply, namely, the submission of the declaration of the inventors, from the due date for the reply until the filing of a grantable petition, was unintentional.

The Director is authorized to charge any additional fees due to Deposit Account No. 23-0804.

Please contact the undersigned with any questions or other matters regarding this petition or this application.

Respectfully submitted,

VICTOR P. ANDREEV ET AL.

By:   
Richard E. Gagnache  
Registration No. 39,196  
Attorney for Applicants

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REG/pjd  
Enclosure

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